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TO	Ex. Jeffrey L. Sterrett NAME Examiner / USPTO COMPANY/FIRM	September 24, 2004 DATE 703-872-9306 FAX #
	NUMBER OF PAGES INCLUDING COVER: 9	CONFIRM FAX: <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO
FROM	Nikolaus Schibli NAME 703-413-3000 DIRECT PHONE #	242426US-2DIV OUR REFERENCE 10/662,259 YOUR REFERENCE

MESSAGE

Examiner Sterrett:

Based on our telephone conversation earlier this week, we have attached copies of the two non-patent publications that were cited in an IDS filed on September 16, 2003. Please acknowledge both of the PTO-1449 forms that were submitted on September 16, 2003.

If you have any questions or need further information please contact us.

Respectfully Submitted,
Nikolaus Schibli
for Philippe J.C. Signore (43,922)

COPY

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OSMM&N File No. 242426US-2 DIV

Serial No. NEW DIV APPLICATION

✓ In the matter of the Application of: Masakazu TAKAGI ET AL.

✓ For: SWITCHING POWER SUPPLY UNIT

Dept.: E/M

By: GJM/DAB/des

✓ Due Date: 09/16/03

The following has been received in the U.S. Patent Office on the date stamped hereon:

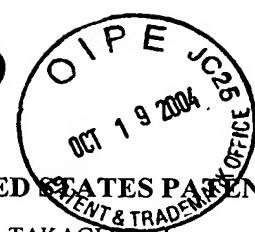
■ 61 pp. Specification 22 Claims/Drawings 17 Sheets (COPY) and
✓ 3 Pages Application Data Sheet

- ✓ ■ Combined Declaration, Petition & Power of Attorney 5 Pages (COPY)
- ✓ ■ Utility Patent Application Transmittal
- ✓ ■ Request for Priority
- ✓ ■ Credit Card Form for \$750.00 ■ Dep. Acct. Order Form
- ✓ ■ Fee Transmittal Form
- ✓ ■ Preliminary Amendment
- ✓ ■ Information Disclosure Statement ✓ ■ PTO-1449 (2)
- ✓ ■ White Advance Serial Number Card



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Docket No. 242426US-2 DIV



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: Masakazu TAKAGI ET AL.

SERIAL NO: NEW APPLICATION

GAU:

FILED: HEREWITH

EXAMINER:

FOR: SWITCHING POWER SUPPLY UNIT

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR 1.97

COMMISSIONER FOR PATENTS
ALEXANDRIA, VIRGINIA 22313

SIR:

Applicant(s) wish to disclose the following information.

REFERENCES

- The applicant(s) wish to make of record the references listed on the attached form PTO-1449. Copies of the listed references were submitted in prior application serial no. 10/152,788 filed May 23, 2002, where required, as are either statements of relevancy or any readily available English translations of pertinent portions of any non-English language references.
- A check is attached in the amount required under 37 CFR §1.17(p).

RELATED CASES

- Attached is a list of applicant's pending application(s) or issued patent(s) which may be related to the present application. A copy of the patent(s), together with a copy of the claims and drawings of the pending application(s) is attached along with PTO 1449.
- A check is attached in the amount required under 37 CFR §1.17(p).

CERTIFICATION

- Each item of information contained in this information disclosure statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.
- No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to the knowledge of the undersigned, having made reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this statement.

DEPOSIT ACCOUNT

- Please charge any additional fees for the papers being filed herewith and for which no check or credit card payment form is enclosed herewith, or credit any overpayment to deposit account number 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND,
MAIER & NEUSTADT, P.C.

Gregory J. Maier
Registration No. 25,599

David A. Bilodeau
Registration No. 42,325

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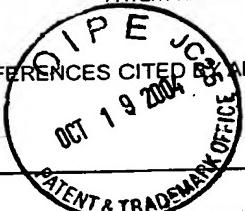
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(OSMMN 05/03)

Form PTO 1449
(Modified)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
242426US-2 DIVSERIAL NO.
NEW APPLICATION

LIST OF REFERENCES CITED BY APPLICANT



APPLICANT

Masakazu TAKAGI, et al.

FILING DATE

Herewith

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
AA						
AB						
AC						
AD						
AE						
AF						
AG						
AH						
AI						
AJ						
AK						
AL						
AM						
AN						

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION YES	NO
AO					
AP					
AQ					
AR					
AS					
AT					
AU					
AV					

OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)

AW	P. ALOU, et al., "Buck + Half Bridge (d = 50%) Topology Applied to Very Low Voltage Power Converters", IEEE, 2001, 7 pages	<input type="checkbox"/> Additional References sheet(s) attached
AX	J. A. COBOS, et al., "New Driving Scheme for Self Driven Synchronous Rectifiers", IEEE, 1999, 7 pages	
AY		
AZ		Date Considered

Examiner

*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

COPY

Form PTO 1449 (Modified)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY DOCKET NO. 242426US-2 DIV		SERIAL NO. NEW APPLICATION	
LIST OF REFERENCES CITED BY APPLICANT <i>IP E OCT 19 2004</i>		APPLICANT Masakazu TAKAGI ET AL.					
		FILING DATE HEREWITH		GROUP			
		U.S. PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	AA	4,533,986	08/06/85	JONES			
	AB	4,686,615	08/11/87	FERGUSON			
	AC	4,761,722	08/02/88	PRUITT			
	AD	5,272,613	12/21/93	BUTHKER			
	AE	5,408,403	04/18/95	NERONE ET AL.			
	AF	6,023,037	02/08/00	CHURCH ET AL.			
	AG	6,064,580	05/16/00	WATANABE ET AL.			
	AH	6,181,084	01/30/01	LAU			
	AI	6,344,986	02/05/02	JAIN ET AL.			
	AJ	6,556,462	04/29/03	STEIGERWALD ET AL.			
	AK						
	AL						
	AM						
	AN						
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	TRANSLATION		
					YES	NO	
	AO						
	AP						
	AQ						
	AR						
	AS						
	AT						
	AU						
	AV						
OTHER REFERENCES (Including Author, Title, Date, Pertinent Pages, etc.)							
	AW						
	AX						
	AY						
	AZ					<input type="checkbox"/> Additional References sheet(s) attached	
Examiner					Date Considered		
*Examiner: Initial if reference is considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

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